

POLAR TIDE/PSI

start time: 09/22/00 06:42:51 UT

stop time: 09/22/00 10:59:06 UT

2 spins averaged

collapse option 2

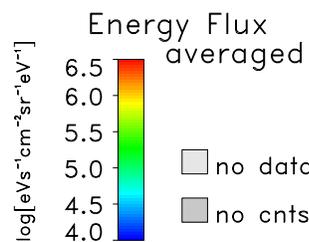
\* sun pulse

ranges used for average:

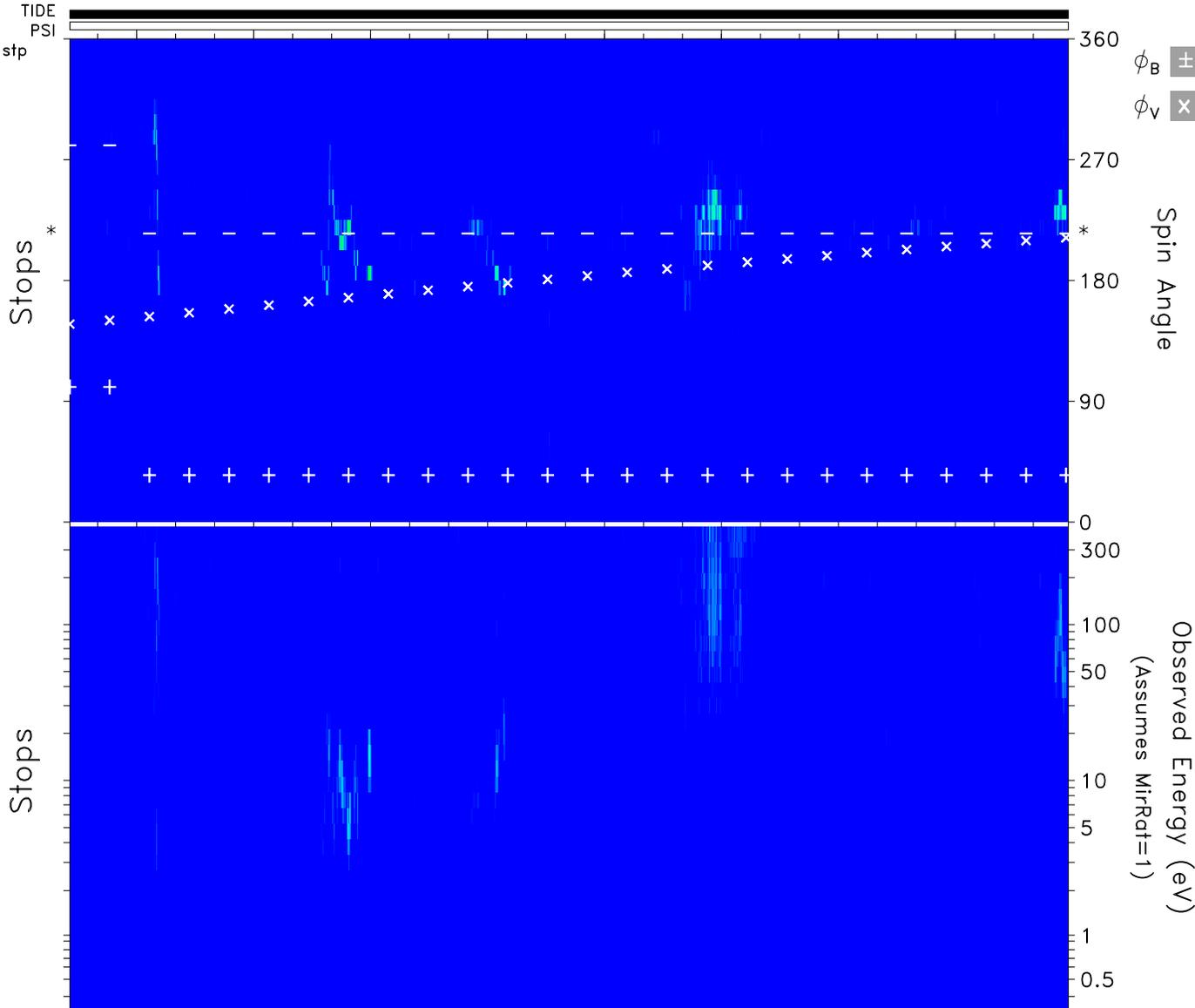
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	07:00	07:30	08:00	08:30	09:00	09:30	10:00	10:30	hr:mn
Re	9.4	9.4	9.4	9.3	9.2	9.0	8.8	8.6	Re
Lshell	15.7	16.5	17.3	18.0	18.6	19.2	19.8	20.4	
mlt	0.6	0.6	0.5	0.5	0.4	0.3	0.3	0.2	hrs
mlat	39.3	41.0	42.6	44.1	45.5	46.8	48.2	49.7	degs
invlat	75.4	75.8	76.1	76.4	76.6	76.8	77.0	77.2	degs

fide\_lz\_v6.1.0  
 Sat Aug 26 02:28:13 2006  
 plot: t0009220642\_1059\_sp.eshtr.ps  
 no minimum subtracted

instr\_sens: calib. eq.  
 calibration: fide\_calib.v6  
 mass\_calibration: mass\_calib.v7  
 ion\_mask: t000920\_v2.mask(0.80)

s/c potential = 0.0000  
 attitude: 00092202.cdf  
 orbit: 00092202.cdf  
 level-zero: 00092201.dat